

S1 1 PN="US 590225"  
?t sl/9/1

1/9/1

DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat  
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15214045

Basic Patent (No,Kind,Date): WO 9938095 A1 19990729 <No. of Patents: 005>

PATENT FAMILY:

AUSTRALIA (AU)

Patent (No,Kind,Date): AU 9932789 A1 19990809

DATABASE MANAGEMENT SYSTEM AND METHOD FOR CONDITIONAL CONFLICT  
SERIALIZABILITY OF TRANSACTIONS AND FOR COMBINING META-DATA OF  
VARYING DEGREES OF RELIABILITY (English)

Patent Assignee: TELENOR AS

Author (Inventor): ANFINDSEN OLE J

Priority (No,Kind,Date): WO 99NO18 W 19990125; US 13678 A  
19980126; US 13808 A 19980126

Applic (No,Kind,Date): AU 9932789 A 19990125

IPC: \* G06F-017/30

Derwent WPI Acc No: \* G 99-444679

Language of Document: English

CANADA (CA)

Legal Status (No,Type,Date,Code,Text):

CA 2285019 P 19990927 CA REFW CORRESPONDS TO PCT  
APPLICATION (ENTSPRICHT PCT ANMELDUNG)  
WO 9938095 P

EUROPEAN PATENT OFFICE (EP)

Patent (No,Kind,Date): EP 990214 A2 20000405

DATABASE MANAGEMENT SYSTEM AND METHOD FOR CONDITIONAL CONFLICT  
SERIALIZABILITY OF TRANSACTIONS AND FOR COMBINING META-DATA OF VARYING  
DEGREES OF RELIABILITY (English; French; German)

Patent Assignee: TELENOR AS (NO)

Author (Inventor): ANFINDSEN OLE J (NO)

Priority (No,Kind,Date): WO 99NO18 W 19990125; US 13678 A  
19980126; US 13808 A 19980126

Applic (No,Kind,Date): EP 99932435 A 19990125

Designated States: (National) AT; BE; CH; DE; DK; ES; FI; FR; GB; GR;  
IE; IT; LI; LU; MC; NL; PT; SE

IPC: \* G06F-017/30

Derwent WPI Acc No: \* G 99-444679

Language of Document: English

EUROPEAN PATENT OFFICE (EP)

Legal Status (No,Type,Date,Code,Text):

EP 990214 P 19980126 EP AA PRIORITY (PATENT  
APPLICATION) (PRIORITAET (PATENTANMELDUNG))

US 13678 A 19980126  
EP 990214 P 19980126 EP AA PRIORITY (PATENT  
APPLICATION) (PRIORITAET (PATENTANMELDUNG))

US 13808 A 19980126  
EP 990214 P 19990125 EP AA PCT-APPLICATION  
(PCT-ANMELDUNG)

WO 99NO18 W 19990125  
EP 990214 P 19990125 EP AE EP-APPLICATION  
(EUROPAEISCHE ANMELDUNG)

EP 99932435 A 19990125  
EP 990214 P 20000405 EP AK DESIGNATED CONTRACTING  
STATES IN AN APPLICATION WITHOUT SEARCH

REPORT: (IN EINER ANMELDUNG OHNE  
RECHERCHENBERICHT BENANNTE VERTRAGSSTAATEN)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC  
NL PT SE

EP 990214 P 20000405 EP A2 PUBLICATION OF APPLICATION  
WITHOUT SEARCH REPORT (VEROEFFENTLICHUNG DER  
ANMELDUNG OHNE RECHERCHENBERICHT)  
EP 990214 P 20000405 EP 17P REQUEST FOR EXAMINATION  
FILED (PRUEFUNGSANTRAG GESTELLT)  
19991020

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5983225 A 19991109  
PARAMETERIZED LOCK MANAGEMENT SYSTEM AND METHOD FOR CONDITIONAL  
CONFLICT SERIALIZABILITY OF TRANSACTIONS (English)  
Patent Assignee: TELENOR AS (NO)  
Author (Inventor): ANFINDSEN OLE JOERGEN (NO)  
Priority (No,Kind,Date): US 13678 A 19980126  
Applic (No,Kind,Date): US 13678 A 19980126  
National Class: \* 707008000; 707201000; 395726000; 711150000;  
711168000; 711210000  
IPC: \* G06F-012/00  
Derwent WPI Acc No: \* G 99-444679  
Language of Document: English

Patent (No,Kind,Date): US 6044370 A 20000328  
DATABASE MANAGEMENT SYSTEM AND METHOD FOR COMBINING META-DATA OF  
VARYING DEGREES OF RELIABILITY (English)  
Patent Assignee: TELENOR AS (NO)  
Author (Inventor): ANFINDSEN OLE JOERGEN (NO)  
Priority (No,Kind,Date): US 13808 A 19980126  
Applic (No,Kind,Date): US 13808 A 19980126  
National Class: \* 707004000; 707002000; 707003000  
IPC: \* G06F-017/30  
Derwent WPI Acc No: \* G 99-444679  
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):  
US 5983225 P 19980126 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))  
US 13678 A 19980126  
US 5983225 P 19991109 US A PATENT  
US 5983225 P 20010501 US RF REISSUE APPLICATION FILED  
(REISSUE APPL. FILED)  
20001201  
US 6044370 P 19980126 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))  
US 13808 A 19980126  
US 6044370 P 20000328 US A PATENT

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Patent (No,Kind,Date): WO 9938095 A1 19990729  
DATABASE MANAGEMENT SYSTEM AND METHOD FOR CONDITIONAL CONFLICT  
SERIALIZABILITY OF TRANSACTIONS AND FOR COMBINING META-DATA OF  
VARYING DEGREES OF RELIABILITY (English)  
Patent Assignee: TELENOR AS (NO)  
Author (Inventor): ANFINDSEN OLE J  
Priority (No,Kind,Date): US 13678 A 19980126; US 13808 A  
19980126  
Applic (No,Kind,Date): WO 99N018 A 19990125  
Designated States: (National) AU; CA; JP; NO (Regional) AT; BE; CH;  
CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE  
Filing Details: WO 130000 With international search report; Before  
expiration of time limit for amending the claims and to be  
republished in the event of the receipt of the amendments

IPC: \* G06F-017/30  
Derwent WPI Acc No: ; G 99-444679  
Language of Document: English

WORLD INTELLECTUAL PROPERTY ORGANIZATION, PCT (WO)

Legal Status (No, Type, Date, Code, Text):

WO 9938095	P	19980126	WO AA	PRIORITY (PATENT)
			US 13678 A	19980126
WO 9938095	P	19980126	WO AA	PRIORITY (PATENT)
			US 13808 A	19980126
WO 9938095	P	19990125	WO AE	APPLICATION DATA (APPL. DATA)
			WO 99N018 A	19990125
WO 9938095	P	19990729	WO AK	DESIGNATED STATES CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED STATES CITED IN A PUBLISHED APPL. WITH SEARCH REPORT)
			AU CA JP NO	
WO 9938095	P	19990729	WO AL	DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPLICATION WITH SEARCH REPORT (DESIGNATED COUNTRIES FOR REGIONAL PATENTS CITED IN A PUBLISHED APPL. WITH SEARCH REPORT)
			AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE	
WO 9938095	P	19990729	WO A1	PUBLICATION OF THE INTERNATIONAL APPLICATION WITH THE INTERNATIONAL SEARCH REPORT (PUB. OF THE INTERNATIONAL APPL. WITH THE INTERNATIONAL SEARCH REPORT)
WO 9938095	P	19990927	WO ENP	ENTRY INTO THE NATIONAL PHASE IN:
			CA 2285019 AA	
WO 9938095	P	19991027	WO 121	EP: PCT APP. ART. 158 (1) (EP: PCT ANM. ART. 158 (1))

Search statement 1

?us5983225/pn

Term not in index/PN-LITA : US5983225

LGST	1
CRXX	1
LITA	0
PAST	1

\*\* SS 1 : Results 3

Search statement 2

?prt ssl max 1-3

1/3 LGST (1/1) - (C) LEGSTAT  
PN - US 5983225 [US5983225]  
AP - US 13678/98 19980126 [1998US-0013678]  
DT - US-P  
ACT - 19980126 US/AE-A  
APPLICATION DATA (PATENT)  
{US 13678/98 19980126 [1998US-0013678]}  
- 19991109 US/A  
PATENT  
- 20010501 US/RF  
REISSUE APPLICATION FILED  
20001201  
UP - 2001-19

2/3 CRXX (1/1) - (C) CLAIMS/RRX  
AN - 3234215  
PN - 5,983,225 A 19991109 [US5983225]  
PA - Telenor A S NO  
PT - E (Electrical)  
ACT - 20001201 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010501  
REISSUE REQUEST NUMBER: 09/726560  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2777

Reissue Patent Number:

UP - 2001-18  
UACT- 2001-05-01

3/3 PAST (1/1) - (C) PAST  
AN - 200118-002197  
PN - 5983225 A [US5983225]  
DT - A (UTILITY)  
OG - 2001-05-01  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

5,983,225

<=2> GET 1st DRAWING SHEET OF 4

Nov. 9, 1999

Parameterized lock management system and method for  
conditional conflict serializability of transactions

REISSUE: Reissue Application filed Dec. 1, 2000 (O.G. May 1, 2001) Ex. Gp.:  
2777; Re. S.N. 09/726,560

CORE TERMS: parameter, database, parameterized, isolation, lock, subset,  
unconditionally, conditionally, compatible, manager...

LEXIS-NEXIS  
Library: PATENT  
File: ALL

5,983,225 OR 5983225

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**LEXIS-NEXIS**  
**Library: PATENT**  
**File: CASES**

5,983,225 OR 5983225

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LEXIS-NEXIS  
Library: PATENT  
File: JNLS

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LEXIS-NEXIS  
Library: NEWS  
File: CURNWS